

09/726, 220

L Number	Hits	Search Text	DB	Time stamp
-	22606	<b>memory adj controller</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:15
-	1711	<b>(memory adj controller) near5 buffer\$1</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:41
-	47	<b>(memory adj controller) near5 (plurality near5 buffer\$1)</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:16
-	0	<b>6523093.URPN.</b>	USPAT	2003/03/11 15:30
-	0	<b>6434645.URPN.</b>	USPAT	2003/03/11 15:30
-	0	<b>6427185.URPN.</b>	USPAT	2003/03/11 15:31
-	0	<b>6370073.URPN.</b>	USPAT	2003/03/11 15:33
-	10	("4549284"   "5295109"   "5471601"   "5559750"   "5583823"   "5642320"   "5659515"   "5859809"   "5875452"   "5940851").PN.	USPAT	2003/03/11 15:33
-	1	<b>6240096.URPN.</b>	USPAT	2003/03/11 15:35
-	7	("4683564"   "5233603"   "5309432"   "5519695"   "5603064"   "5610745"   "5619510").PN.	USPAT	2003/03/11 15:35
-	0	<b>(memory adj controller) near5 (buffer\$1 near5 control\$1 near5 resource) near5 main</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:42
-	0	<b>(memory adj controller) near5 (buffer\$1 near5 resource) near5 main</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:42
-	2	<b>(memory adj controller) near5 (buffer\$1 near5 resource) and (main adj memory)</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:55
-	326	<b>(main adj memory) near5 efficient\$2</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:56
-	0	<b>(main adj memory) near5 efficient\$2 near5 compet\$3</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 15:57

-	3	<b>(main adj memory) near5 efficient\$2 near5 resource\$1</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:00</b>
-	418	<b>resource\$1 near5 (main adj memory)</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:00</b>
-	67	<b>(resource\$1 near5 (main adj memory)) and compet\$3</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:34</b>
-	2	<b>6209067.URPN.</b>	<b>USPAT</b>	<b>2003/03/11 16:03</b>
-	1	<b>5761446.URPN.</b>	<b>USPAT</b>	<b>2003/03/11 16:07</b>
-	2	<b>6141715.URPN.</b>	<b>USPAT</b>	<b>2003/03/11 16:07</b>
-	0	<b>6502150.URPN.</b>	<b>USPAT</b>	<b>2003/03/11 16:08</b>
-	8	<b>("5706446"   "5734846"   "5941967"   "6016528"   "6078981"   "6088751"   "6108739"   "6141715").PN.</b>	<b>USPAT</b>	<b>2003/03/11 16:08</b>
-	8	<b>("5706446"   "5734846"   "5941967"   "6016528"   "6078981"   "6088751"   "6108739"   "6141715").PN.</b>	<b>USPAT</b>	<b>2003/03/11 16:09</b>
-	57	<b>5524235.URPN.</b>	<b>USPAT</b>	<b>2003/03/11 16:15</b>
-	11	<b>reduc\$4 near5 read\$write near5 switch\$3</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:36</b>
-	1261	<b>reduc\$4 near5 read\$write</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:37</b>
-	438	<b>(reduc\$4 near5 read\$write ) and switch\$3</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:37</b>
-	18	<b>((reduc\$4 near5 read\$write ) and switch\$3) and memory adj controller</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:37</b>
-	2	<b>5659715.pn.</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:47</b>
-	20	<b>("6092158" "5659715" "5870109" "5553228" "5809278" "5933155" "6075546" "6128026" "5767856" "5408650").pn.</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/11 16:48</b>

-	20	("6092158" "5659715" "5870109" "5553228" "5809278" "5933155" "6075546" "6128026" "5767856" "5408650").pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 17:20
-	84	("6226012" "6181" "352" "6092124" "6037949" "6025853" "6002409" "5969726" "5949424" "5920326" "5874969" "5815166" "5801716" "5798770" "5774133" "5768626" "5758182" "5721947" "5687357" "5594854"  "6198488" "6173367" "6057852" "6028611" "6023738" "5999196" "5949440" "5940086" "5917496" "5821949" "5805868" "5801706" "5777629" "5768629" "5764243" "5727192" "5701444" "5608424" "5504917"  .pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 17:33
-	495	(switch\$3 near5 write near5 read near5 operation\$1) and memory	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 17:35
-	589	switch\$3 near5 write near5 read near5 operation\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 17:56

-	377	<b>(memory adj access) near5 efficiency</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:12
-	0	<b>((memory adj access) near5 efficiency) near5 write adj queue</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:13
-	0	<b>((memory adj access) near5 efficiency) near5 (global near5 (write adj queue))</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:13
-	0	<b>((memory adj access) near5 (global near5 (write adj queue)))</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:14
-	12	<b>(global near5 (write adj queue))</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:15
-	0	<b>(global adj (write adj queue))</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:15
-	406	<b>((write adj queue))</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/11 18:15
-	11	<b>((write adj queue)) near5 (memory adj access)</b>	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/12 17:02
-	18	<b>5440717.URPN.</b>	USPAT	2003/03/11 18:17
-	35	<b>5432918.URPN.</b>	USPAT	2003/03/11 18:19
-	4	<b>5701433.URPN.</b>	USPAT	2003/03/11 18:36
-	19	<b>5649157.URPN.</b>	USPAT	2003/03/11 18:41
-	0	<b>6496906.URPN.</b>	USPAT	2003/03/11 18:41
-	0	<b>6496906.URPN.</b>	USPAT	2003/03/11 18:42
-	7	<b>("4366538"   "5222223"   "5649157"   "5842038"   "5907857"   "6128746"   "6295586").PN.</b>	USPAT	2003/03/11 18:42
-	57	<b>5222223.URPN.</b>	USPAT	2003/03/11 18:43
-	0	<b>5987578.URPN.</b>	USPAT	2003/03/11 18:51
-	0	<b>5987578.URPN.</b>	USPAT	2003/03/11 18:51

-	23	("3931613"   "4393482"   "4445172"   "4677594"   "4755936"   "4901228"   "4933909"   "5187783"   "5222223"   "5224214"   "5257236"   "5261064"   "5293623"   "5367650"   "5469544"   "5497470"   "5526316"   "5534796"   "5566124"   "5661692"   "5668967"   "5752269"   "5870625").PN.	USPAT	2003/03/11 18:52
-	29	5224214.URPN.	USPAT	2003/03/11 18:54
-	0	5983025.URPN.	USPAT	2003/03/11 18:56
-	0	5983025.URPN.	USPAT	2003/03/11 18:56
-	17	("4484263"   "4597044"   "4755935"   "4833605"   "5034634"   "5148526"   "5199105"   "5224214"   "5228130"   "5239636"   "5241660"   "5247648"   "5287458"   "5289584"   "5293603"   "5333296"   "5625779").PN.	USPAT	2003/03/11 18:57
-	21	5239636.URPN.	USPAT	2003/03/11 18:57
-	17	5630075.URPN.	USPAT	2003/03/11 19:02
-	8	5740398.URPN.	USPAT	2003/03/11 19:17
-	2	6279077.URPN.	USPAT	2003/03/11 19:18
-	35	5432918.URPN.	USPAT	2003/03/11 19:29
-	2	5740398.bn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/12 17:02
-	59	711/117.ccls. and (write near5 buffer).ab,clm,ti, bi.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/12 17:34
-	19	5905876.URPN.	USPAT	2003/03/12 17:16
-	3	6279087.URPN.	USPAT	2003/03/12 17:26
-	0	6433785.URPN.	USPAT	2003/03/12 17:27
-	286	711/117.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/03/17 12:32
-	1	6085297.URPN.	USPAT	2003/03/12 18:09
-	11	5357622.URPN.	USPAT	2003/03/12 18:34

-	16	<b>delay\$3 adj write adj buffer\$1</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:38</b>
-	125	<b>((read adj buffer) near5 (write adj buffer) ) and (arbitrat\$3)</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:42</b>
-	6	<b>((read adj buffer) near5 (write adj buffer) ) with (arbitrat\$3)</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:42</b>
-	1	<b>6330646.URPN.</b>	<b>USPAT</b>	<b>2003/03/17 12:43</b>
-	0	<b>6504549.URPN.</b>	<b>USPAT</b>	<b>2003/03/17 12:43</b>
-	13	<b>("5602986"   "5822772"   "5987574"   "5996036"   "6002412"   "6076139"   "6078338"   "6092158"   "6199145"   "6327636"   "6330646"   "6381672"   "6412048").PN.</b>	<b>USPAT</b>	<b>2003/03/17 12:43</b>
-	0	<b>(global or main) adj write adj queue</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:54</b>
-	0	<b>(global or main or (write adj combin\$3)) adj write adj queue</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:55</b>
-	3	<b>(write adj queue) near5 arbitrat\$3</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:57</b>
-	0	<b>((main or global) near5 (write adj queue)) near5 arbitrat\$3</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 12:58</b>
-	16	<b>global with (write adj queue)</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 13:02</b>
-	189	<b>local near5 (write near5 buffer)</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 13:03</b>
-	37	<b>local near5 (write adj buffer)</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 13:13</b>
-	250	<b>(write adj buffer) near5 full</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/03/17 14:17</b>

-	115	((write adj buffer) near5 full) and arbitrat\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT	2003/03/17 14:17
-	5	5781927.URPN.	USPAT	2003/03/17 14:25
-	1	6317124.URPN.	USPAT	2003/05/05 14:40
-	23	5638534.URPN.	USPAT	2003/05/05 14:44
-	9	6092158.URPN.	USPAT	2003/05/05 14:51
-	0	6557084.URPN.	USPAT	2003/05/05 14:52
-	12	("5125083"   "5432918"   "5524235"   "5909699"   "6003106"   "6049847"   "6079006"   "6092158"   "6105094"   "6161168"   "6237067"   "6286083").PN.	USPAT	2003/05/05 14:52
-	16	5784569.URPN.	USPAT	2003/05/05 15:04
-	2	6145062.URPN.	USPAT	2003/05/05 15:09
-	13	5948081.URPN.	USPAT	2003/05/05 15:12
-	0	(buffer\$3 near5 write\$1) with (reduc\$3 near5 (turn adj around))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/05 16:13
-	24	(buffer\$3 near5 write\$1) and (reduc\$3 near5 (turn adj around))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/05 16:35
-	9	6092158.URPN.	USPAT	2003/05/05 16:20
-	6	6088772.URPN.	USPAT	2003/05/05 16:28
-	0	6526484.URPN.	USPAT	2003/05/05 16:30
-	5	("5265235"   "5974571"   "5990913"   "6088772"   "6112265").PN.	USPAT	2003/05/05 16:30
-	0	(global adj write adj queue ) and (memory adj controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/05 16:35
-	171	(write adj queue ) and (memory adj controller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/05 16:36

-	878	<b>salman\$.in.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/06 13:07</b>
-	6	<b>ghufran\$.in.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/06 18:51</b>
-	2	<b>6088772.pn.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/06 18:56</b>
-	360	<b>711/158.ccis.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/06 18:56</b>
-	367	<b>711/168.ccis.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 11:57</b>
-	277	<b>710/58.ccis.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 12:33</b>
-	8	<b>710/58.ccis. and (queue near5 (memory adj controller))</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 12:03</b>
-	14	<b>5948081.URPN.</b>	<b>USPAT</b>	<b>2003/05/07 12:05</b>
-	14	<b>5948081.URPN.</b>	<b>USPAT</b>	<b>2003/05/07 12:19</b>
-	230	<b>710/60.ccis.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:17</b>
-	120	<b>710/116.ccis.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:27</b>
-	50	<b>710/118.ccis.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:33</b>

-	36	<b>memory near5 page near5 penalty</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:36</b>
-	231	<b>cycle\$1 near5 wast\$3 near5 operation\$1</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:45</b>
-	33	<b>(cycle near5 read near5 write near5 switch\$3) and (345/\$.ccls. or 710/\$.ccls. or 711/\$.ccls.)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:49</b>
-	0	<b>6446157.URPN.</b>	<b>USPAT</b>	<b>2003/05/07 14:50</b>
-	9	<b>("5261064"   "5559986"   "5673233"   "5796977"   "5802588"   "5832297"   "5904732"   "5953738"   "6202139").PN.</b>	<b>USPAT</b>	<b>2003/05/07 14:50</b>
-	152	<b>cycle near5 read near5 write near5 switch\$3</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:58</b>
-	10	<b>(cycle near5 read near5 write near5 switch\$3) and 345/\$.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:53</b>
-	0	<b>memory adj cycle\$1 near5 (better near5 use near5 memory)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:59</b>
-	0	<b>(memory adj cycle\$1) near5 (better near5 use near5 memory)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 14:59</b>
-	4	<b>(memory adj cycle\$1) near5 (better near5 memory)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 15:00</b>
-	6748	<b>(memory adj cycle\$1)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2003/05/07 15:01</b>

-	143	(memory adj cycle\$1) near5 (utiliz\$3 or wast\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/08 16:11
-	2	5801708.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/08 16:11
-	6	("4032899"   "4075691"   "4493021"   "5105382"   "5163132"   "5339439").PN.	USPAT	2004/07/18 18:14
-	62	5163132.URPN.	USPAT	2004/07/18 18:20
-	13	("4131944"   "4246637"   "4315308"   "4439826"   "4493028"   "4509113"   "4607328"   "4851990"   "4872107"   "4999769"   "5131081"   "5150465"   "5163132").PN.	USPAT	2004/07/18 18:21
-	1	6289402.URPN.	USPAT	2004/07/18 18:22
-	4	5937204.URPN.	USPAT	2004/07/18 19:22
-	2	6297832.URPN.	USPAT	2004/07/18 19:23
-	1	5930486.URPN.	USPAT	2004/07/18 19:24
-	9	("4837682"   "5088024"   "5151994"   "5581782"   "5623672"   "5640519"   "5644733"   "5740380"   "5809538").PN.	USPAT	2004/07/18 19:24
-	13	6088772.URPN.	USPAT	2004/07/18 19:30
-	21	5649157.URPN.	USPAT	2004/07/18 19:32
-	1	6496906.URPN.	USPAT	2004/07/18 19:32
-	7	("4366538"   "5222223"   "5649157"   "5842038"   "5907857"   "6128746"   "6295586").PN.	USPAT	2004/07/18 19:32
-	52	5131081.URPN.	USPAT	2004/07/18 19:36
-	5233	write with queue\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/19 15:39
-	154	(main adj memory) with (write with queue\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/19 18:23
-	7	("5555391"   "5845325"   "5895488"   "5909699"   "6356485"   "6401175"   "6412045").PN.	USPAT	2004/07/19 15:44

-	0	<b>6658533.URPN.</b>	<b>USPAT</b>	<b>2004/07/19 15:46</b>
-	4	("5634112"   "6295586"   "6321233"   "6378049").PN.	<b>USPAT</b>	<b>2004/07/19 15:47</b>
-	1	"5265235".PN.	<b>USPAT</b>	<b>2004/07/19 15:53</b>
-	4	<b>6304932.URPN.</b>	<b>USPAT</b>	<b>2004/07/19 15:53</b>
-	9	("5761450"   "5778413"   "5813038"   "5823241"   "5905876"   "5938739"   "5941964"   "5987555"   "6021473").PN.	<b>USPAT</b>	<b>2004/07/19 15:55</b>
-	3	<b>6182176.URPN.</b>	<b>USPAT</b>	<b>2004/07/19 16:13</b>
-	3	("5204954"   "5257374"   "5265235").PN.	<b>USPAT</b>	<b>2004/07/19 16:13</b>
-	19	<b>(main adj memory) with (write with queue\$1) with queues</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/19 18:40</b>
-	14	<b>(main adj memory) with queues with between</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/19 19:06</b>
-	2	<b>6295586.pn.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:02</b>
-	2	<b>6092158.pn.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:05</b>
-	503	<b>711/158.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:06</b>
-	328	<b>711/158.ccls. and reduc\$3</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:29</b>
-	11	("5280591"   "5440713"   "5812775"   "5953691"   "6092158"   "6108692"   "6119196"   "6286083"   "6315505"   "6317813"   "6415367").PN.	<b>USPAT</b>	<b>2004/07/20 13:08</b>
-	0	<b>6651148.URPN.</b>	<b>USPAT</b>	<b>2004/07/20 13:10</b>

-	23	<b>711/158.ccls. and (write\$1 with combin\$3)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:31</b>
-	803	<b>711/\$.ccls. and (write\$1 with combin\$3)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:32</b>
-	118	<b>711/\$.ccls. and (write\$1 with combin\$3) and (bus with turn)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 13:48</b>
-	27	<b>5561780.URPN.</b>	<b>USPAT</b>	<b>2004/07/20 13:40</b>
-	6	<b>("5561780"   "5630075"   "5680572"   "5751996"   "5835972"   "5977997").PN.</b>	<b>USPAT</b>	<b>2004/07/20 13:42</b>
-	7	<b>711/\$.ccls. and (write\$1 with combin\$3) and (bus with turnaround)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:49</b>
-	34	<b>(write\$1 with combin\$3) and (bus with turnaround)</b>	<b>IBM_TDB</b> <b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:53</b>
-	409	<b>bus with turnaround</b>	<b>IBM_TDB</b> <b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:58</b>
-	6598	<b>write with combin\$3</b>	<b>IBM_TDB</b> <b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:54</b>
-	4	<b>(bus with turnaround) same (write with combin\$3)</b>	<b>IBM_TDB</b> <b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:54</b>
-	0	<b>bus with turnaround with WC</b>	<b>IBM_TDB</b> <b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:57</b>
-	0	<b>bus with turnaround with WC\$3</b>	<b>IBM_TDB</b> <b>USPAT; US-PGPUB; EPO; JPO; DERWENT;</b>	<b>2004/07/20 13:57</b>

-	32575	WC\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 13:57
-	3	(bus with turnaround) with (write with combin\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 13:59
-	14387	switch\$3 with read\$3 with write\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 13:59
-	768	switch\$3 with read\$3 with write\$3 and 711/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 13:59
-	31	switch\$3 with read\$3 with write\$3 and 711/158.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:17
-	10	("5630096"   "5740402"   "5745913"   "5822772"   "5852451"   "5948081"   "5987574"   "6170042"   "6173378"   "6272600").PN.	USPAT	2004/07/20 14:03
-	10	("5630096"   "5740402"   "5745913"   "5822772"   "5852451"   "5948081"   "5987574"   "6170042"   "6173378"   "6272600").PN.	USPAT	2004/07/20 14:03
-	1	6564304.URPN.	USPAT	2004/07/20 14:05
-	7	("4796232"   "4958351"   "5432922"   "5432923"   "5434977"   "5515523"   "5713011").PN.	USPAT	2004/07/20 14:11
-	2	5953743.URPN.	USPAT	2004/07/20 14:11
-	2	4402041.URPN.	USPAT	2004/07/20 14:15
-	23	5636362.URPN.	USPAT	2004/07/20 14:15
-	87	345/535.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:17
-	74	345/535.cccls. and write	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 14:17

-	2	<b>6295586.pn.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 18:08</b>
-	240	<b>(memory adj controller) and (memory adj arbit\$10) and register</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 19:51</b>
-	16	<b>("4325116"   "4633434"   "4761736"   "4797815"   "5034914"   "5212666"   "5559953"   "5581310"   "5603061"   "5781201"   "5870325"   "5907863"   "5920898"   "5966143"   "6031842"   "6078515").PN.</b>	<b>USPAT</b>	<b>2004/07/20 18:11</b>
-	5	<b>wasted adj memory adj cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 19:51</b>
-	4	<b>(wasted adj memory adj cycles) and grant\$3 and access</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 19:52</b>
-	1	<b>(wasted adj memory adj cycles) and (memory adj controller)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 19:52</b>
-	802	<b>( memory adj cycles) and (memory adj controller)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 19:52</b>
-	148	<b>( memory adj cycles) and (memory adj controller) and wast\$3</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 20:43</b>
-	2574	<b>( memory adj cycles)</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 20:43</b>
-	276	<b>( memory adj cycles) and wasted</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 20:44</b>

-	16	( memory adj cycles) with wasted	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 20:45
-	0	( memory adj cycles) with wasted with track	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 20:45
-	8	( memory adj cycles) with track	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 20:46
-	61937	wasted	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 20:46
-	40	(( memory adj cycles) same wasted	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 20:47
-	4114	register and wasted and cycle	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 20:48
-	112	register and wasted and cycle same (( memory adj cycles) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 21:08
-	62256	switch\$3 and read and write and operations	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 21:08
-	4254	switch\$3 same read same write same operations	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 21:09
-	2125	switch\$3 with read same write same operations	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/20 21:09

-	1646	<b>switch\$3 with read same write with operations</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:09</b>
-	21	<b>switch\$3 with read same write with operations with cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:11</b>
-	1	<b>keep with track with wast\$3 with cycle\$1</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:11</b>
-	1	<b>keep with track with wast\$3 with cycle\$1 and 703/\$.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:12</b>
-	1	<b>track with wast\$3 with cycle\$1 and 703/\$.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:12</b>
-	3	<b>track with wast\$3 and 703/\$.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:12</b>
-	6848	<b>703/\$.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:12</b>
-	1136	<b>703/\$.ccls. and track</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:12</b>
-	325	<b>703/\$.ccls. and track and cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:12</b>
-	37	<b>703/\$.ccls. and track and cycles and wasted</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:15</b>

	159	<b>processor with track and cycles and wasted</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:19</b>
	9	<b>processor with counter\$1 with track and cycles and wasted</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:20</b>
	846	<b>wasted with cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:20</b>
	28	<b>wasted with cycles and 345/\$.ccls.</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:24</b>
	4183	<b>grant\$3 with memory</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:25</b>
	5	<b>grant\$3 with memory with wasted</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:27</b>
	6	<b>5680591.URPN.</b>	<b>USPAT</b>	<b>2004/07/20 21:26</b>
	1	<b>grant\$3 with memory with wasted with clock with cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:27</b>
	1	<b>grant\$3 with memory same wasted same clock same cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:27</b>
	23	<b>grant\$3 and memory same wasted same clock same cycles</b>	<b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/20 21:27</b>
	6	<b>("5664226"   "5729705"   "5734848"   "5734867"   "5748944"   "5748945").PN.</b>	<b>USPAT</b>	<b>2004/07/20 21:29</b>
	3	<b>5968153.URPN.</b>	<b>USPAT</b>	<b>2004/07/20 21:29</b>

-	4	wasted adj memory adj cycle\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:43
-	339019	bus turnaround	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:00
-	174	bus adj turnaround	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:00
-	28	(bus adj turnaround) and wast\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:04
-	27	(bus adj turnaround) and wast\$3 and cycle\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:05
-	15	(bus adj turnaround) and wast\$3 and cycle\$1 and counters	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:05
-	164	wasted near5 memory same cycle\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:50
-	0	performance near5 memory near5 bandwidth near5 busturnaroun	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:51
-	0	performance near5 memory near5 bandwidth near5 busturnaround	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:51
-	354	performance near5 memory near5 bandwidth	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:51
-	5	performance near5 memory near5 bandwidth near5 wast\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:52
-	0	performance near5 memory near5 bandwidth near5 counter\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:53
-	17	memory near5 bandwidth near5 counter\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/07/21 10:56

-	0	<b>cycle near5 memory near5 bandwidth near5 counter\$1</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/21 10:56</b>
-	10	<b>cycle and memory near5 bandwidth near5 counter\$1</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/21 11:51</b>
-	5	("5760636"   "5838987"   "6105142"   "6173217"   "6182238").PN.	<b>USPAT</b>	<b>2004/07/21 10:58</b>
-	8	("5515523"   "5719800"   "5953685"   "6021076"   "6035360"   "6058450"   "6154815"   "6233190").PN.	<b>USPAT</b>	<b>2004/07/21 11:02</b>
-	4	("5241632"   "5426740"   "5506969"   "5771358").PN.	<b>USPAT</b>	<b>2004/07/21 11:03</b>
-	4	<b>6058450.URPN.</b>	<b>USPAT</b>	<b>2004/07/21 11:04</b>
-	2	<b>6092158.pn.</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/21 11:51</b>
-	2	<b>6295586.pn.</b>	<b>USPAT; EPO; JPO; DERWENT; IBM_TDB</b>	<b>2004/07/21 11:52</b>
-	32	<b>5666494.URPN.</b>	<b>USPAT</b>	<b>2004/07/21 12:13</b>
-	1	<b>5666494.pn.</b>	<b>USPAT</b>	<b>2004/07/21 13:06</b>
-	1	<b>6295586.PN.</b>	<b>USPAT</b>	<b>2004/07/21 13:07</b>